



13281 U.S.PTO
120803

CROWELL & MORING, LLP
Intellectual Property Group
P.O. Box 14300
Washington, D.C. 20044-4300
(202) 624-2500

22581 U.S.PTO
10/728754
120803

December 8, 2003

Customer No.
23911

Mail Stop PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: New U.S. Patent Appln.
Our Ref: 056208.53058US

Sir:

Transmitted herewith for filing is the patent application of:

Masahiko IBAMOTO et al.

entitled: **Automatic Transmission System and Automobile Using the System**

Enclosed are:

1. Specification, including 21 claims (pages 1-56).
2. 19 Sheets of X Formal drawings showing Figs. 1-19.
3. Declaration and Power of Attorney (**executed**).
4. Application Data Sheet
5. Assignment of the invention to Hitachi, Ltd and Hitachi Engineering Co. Ltd.
6. Priority is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55 based on Priority Document JP 2002-356124, filed in Japan on December 9, 2002.
7. Information Disclosure Statement w/3 references.
8. The filing fee has been calculated as shown below:

Basic Fee								\$385/770	= \$ 770.00
Total Claims	<u>21</u>	-	20	=	<u>1</u>	x	\$9/18	= \$ 18.00	
Independent Claims	<u>6</u>	-	3	=	<u>3</u>	x	\$43/86	= \$ 258.00	
Multiple Dependent Claim Presented							\$140/280	= \$	
Total Filing Fee									\$1,046.00

Two checks in the amount of \$1,046.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to

Deposit Account No. 05-1323 (Docket 056208.53058US). A duplicate copy of this sheet is enclosed.

Respectfully submitted,



James F. McKeown
Registration No. 25,406
Mark H. Neblett
Registration No. 42,028

JFM:MHN:rde